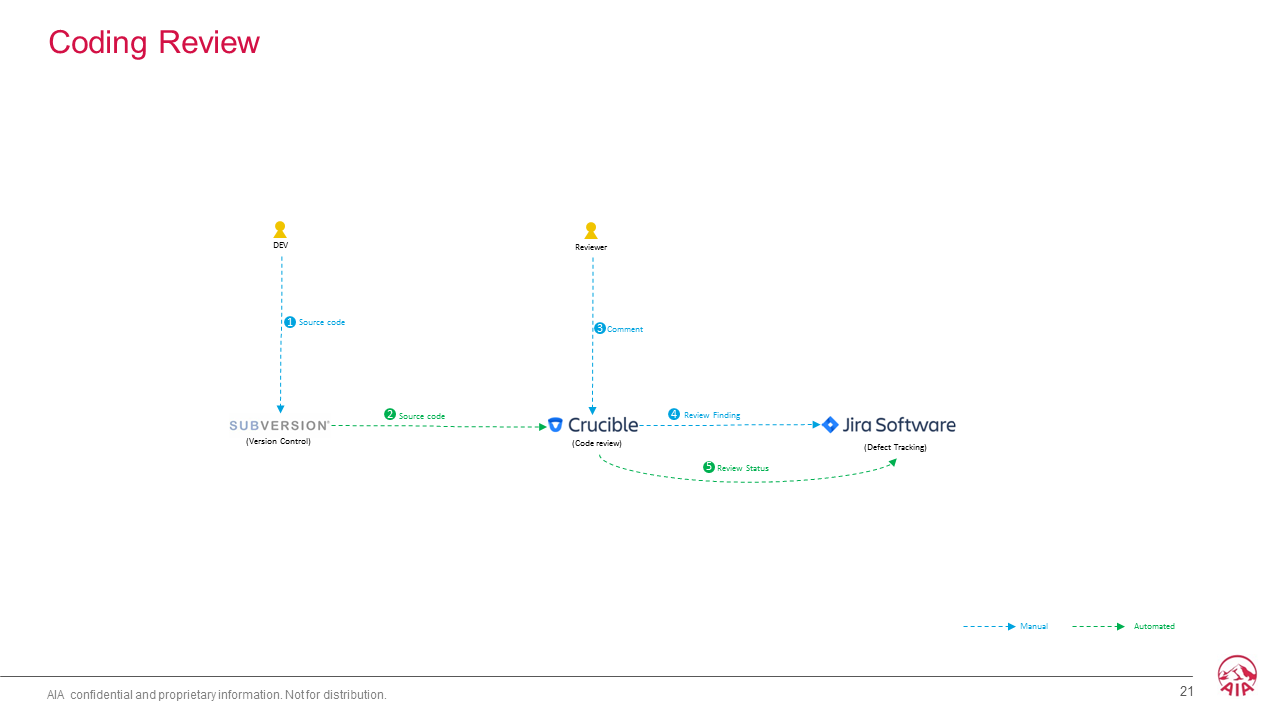
# ****1. Code Review****

Use [JIRA](http://tseqxpwapp020:8080/browse/MO)and [Crucible/Fisheye](http://10.65.5.62:8060/cru/browse/MO) for code review

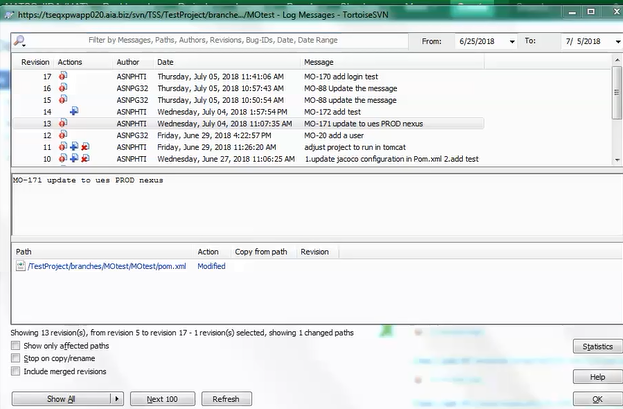


Crucible

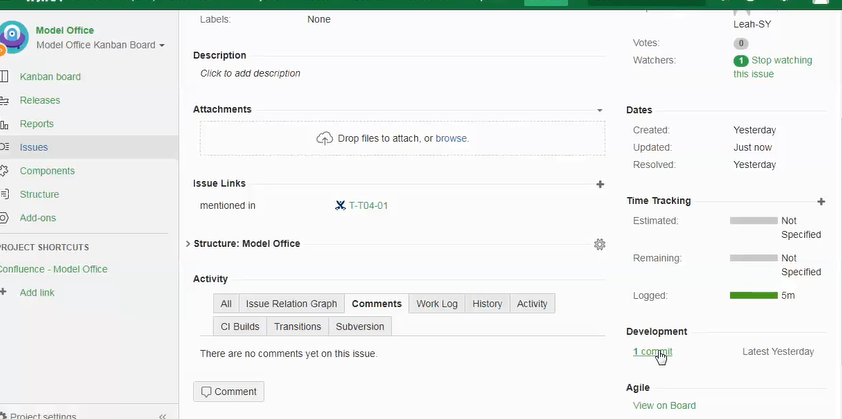
Atlassian [Crucible](https://confluence.atlassian.com/www.atlassian.com/software/crucible/overview) is the on-premises code review solution for enterprise teams. It allows your development teams to catch major defects, improve code architecture, and discuss desired improvements, without the need for meetings.

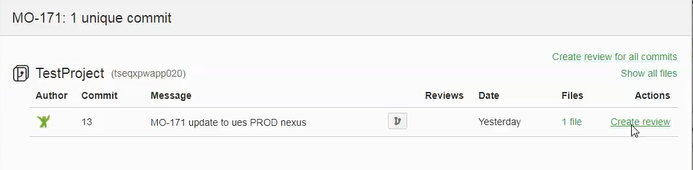
# ****2. Create a review, review code and close a review****

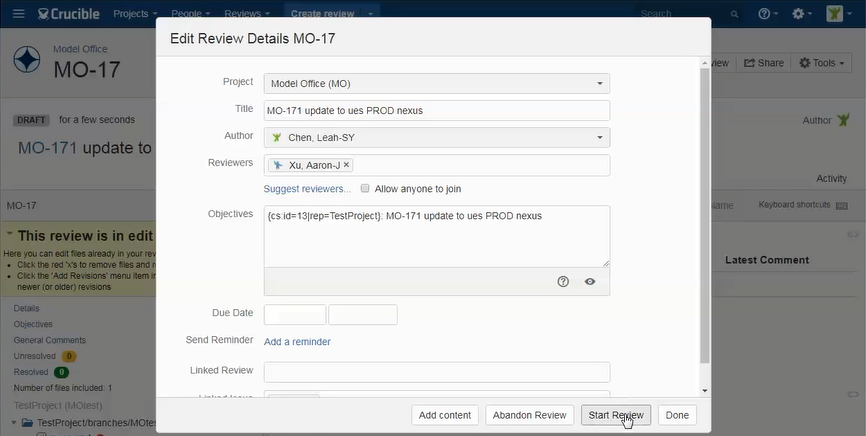
## **2.1   Commit code with Jira number**



## **2.2   Change issue status to review, then click the commit to create review from Jira**



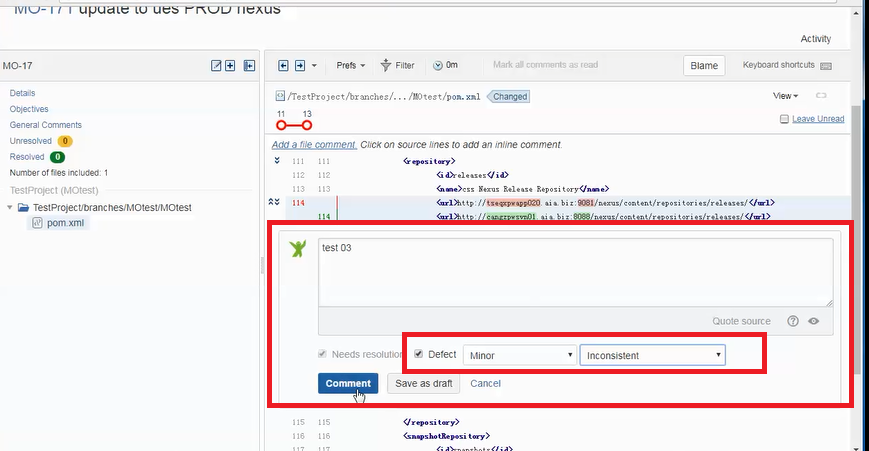




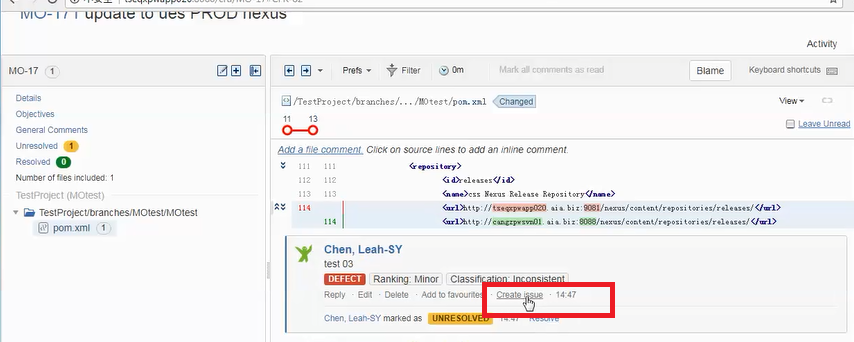
## **2.3   Create Jira issue from Crucible**

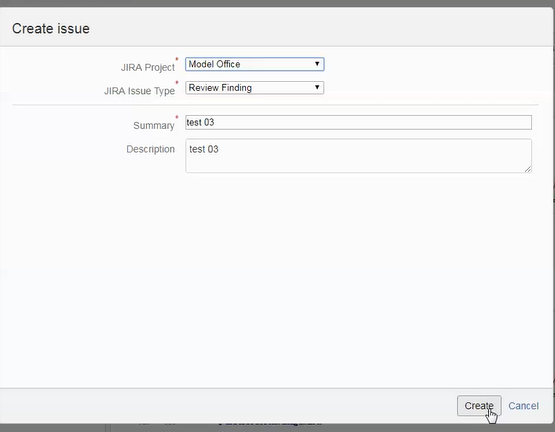
### Add comments as a defect

**Hook the Defect check box 🡪 select Ranking and Classification 🡪 click the comment button to finish create issue**

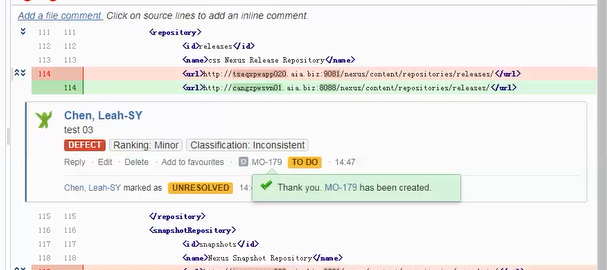


### Create Jira issue



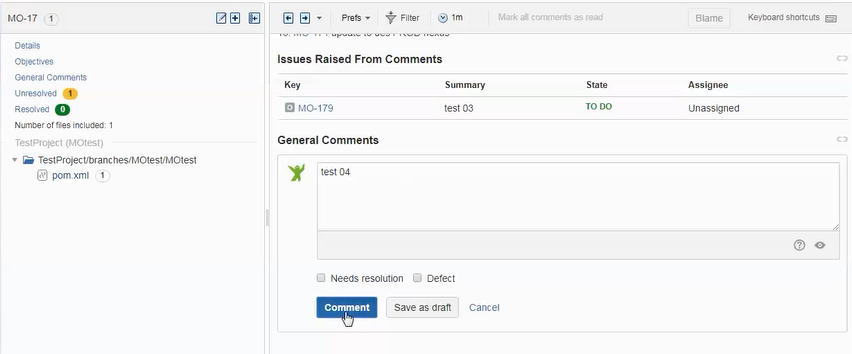


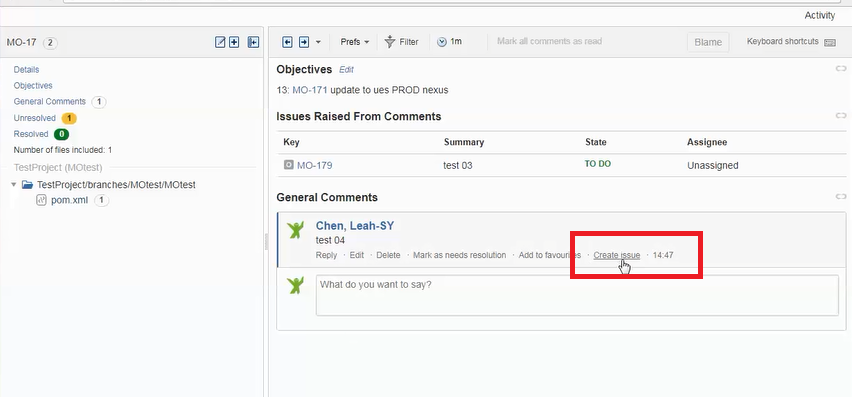
Create issue success



### **Add a general comments and create issue**

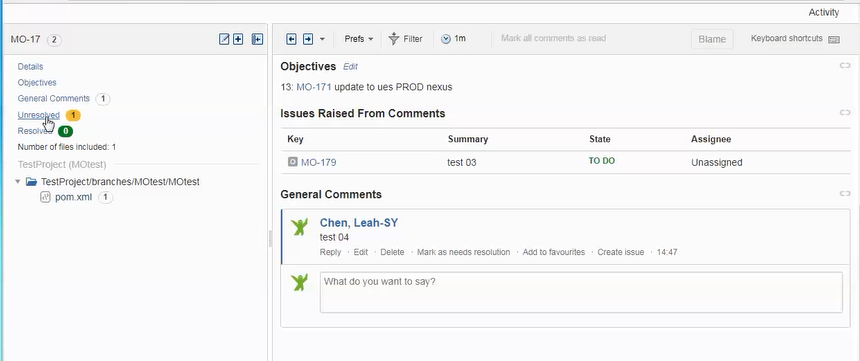
Steps: Click on the Details link to the right, and like the steps above, after click the Comment button, you can create issue.

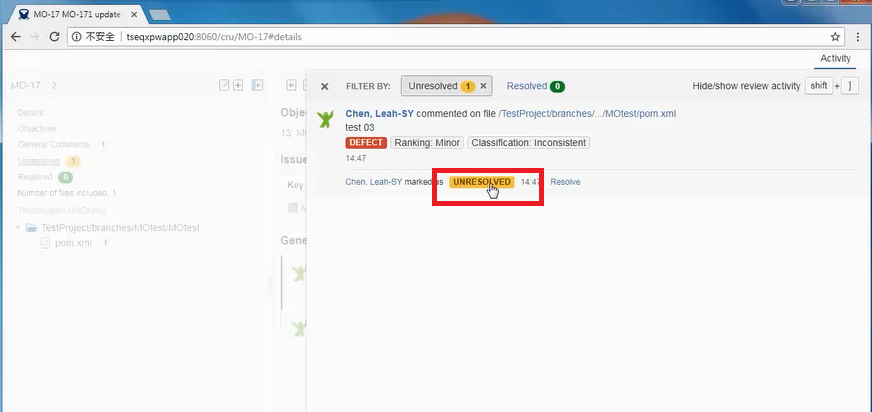


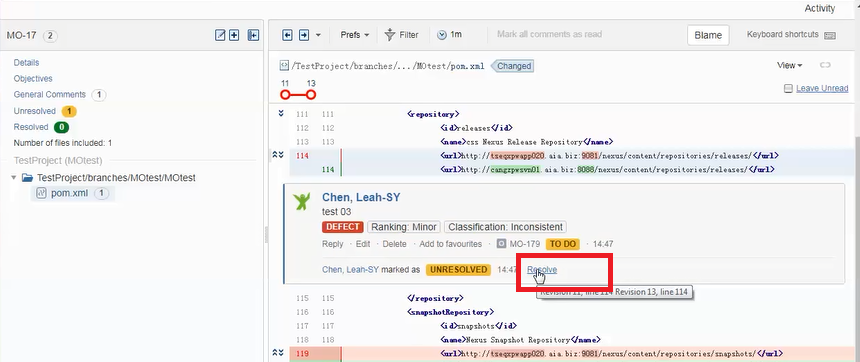


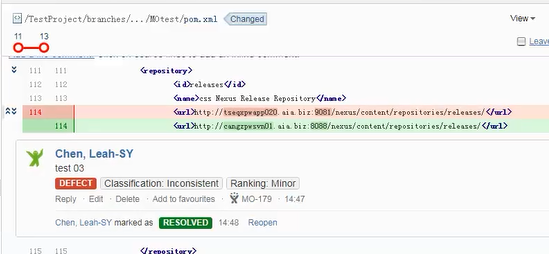
## **2.5   Change the defect comment to resolve when finished**

Steps: Click on the Unresolved link to the right



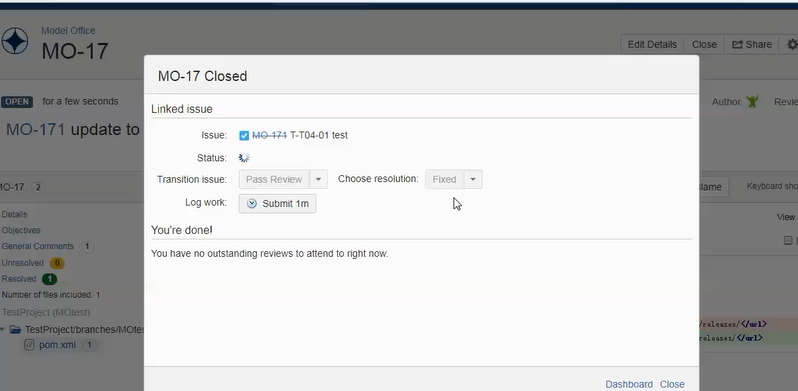




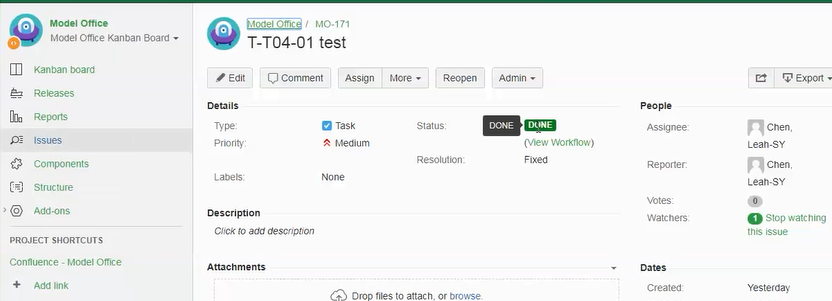


## **2.6   Close the review and update Jira issue status**





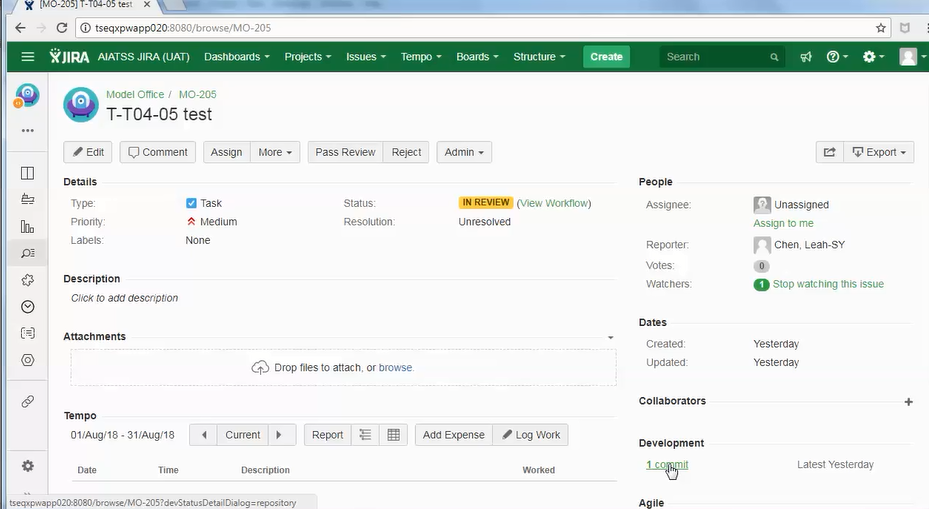
Issue status has been updated to DONE

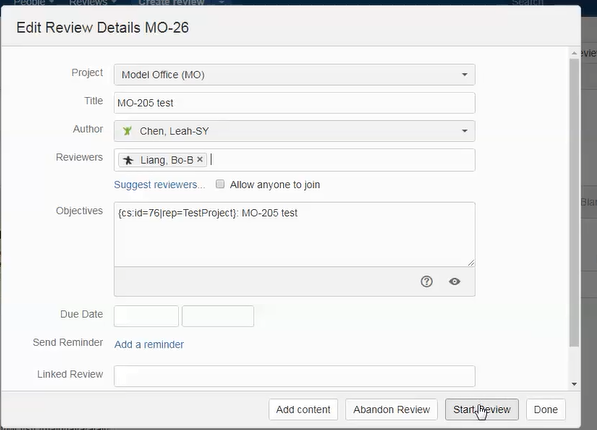


# ****3. Code review and trace defect****

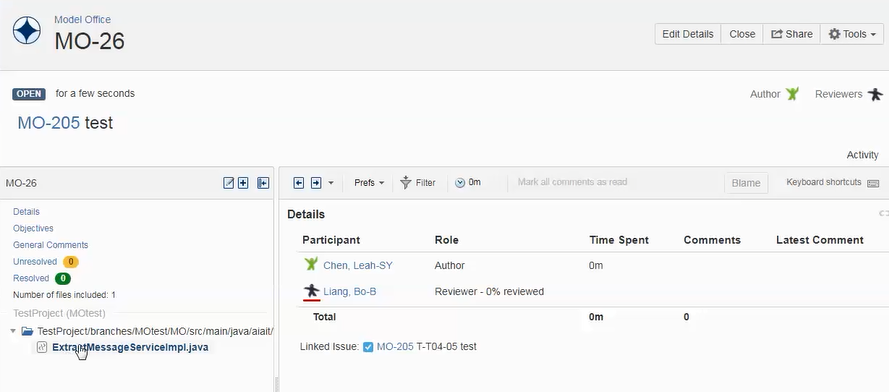
## **3.1 Create review after code commit**

Steps: In issue page, click commit, then create review

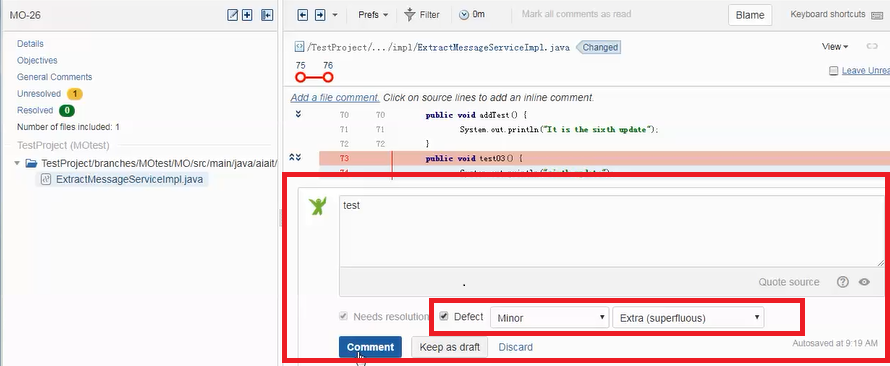


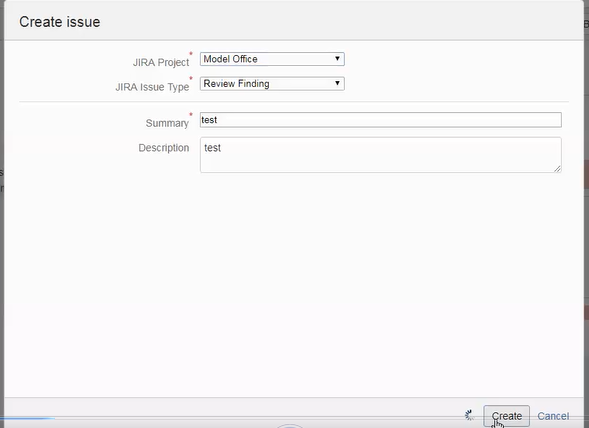


## **Create new Jira issue as defect when review and find defect**

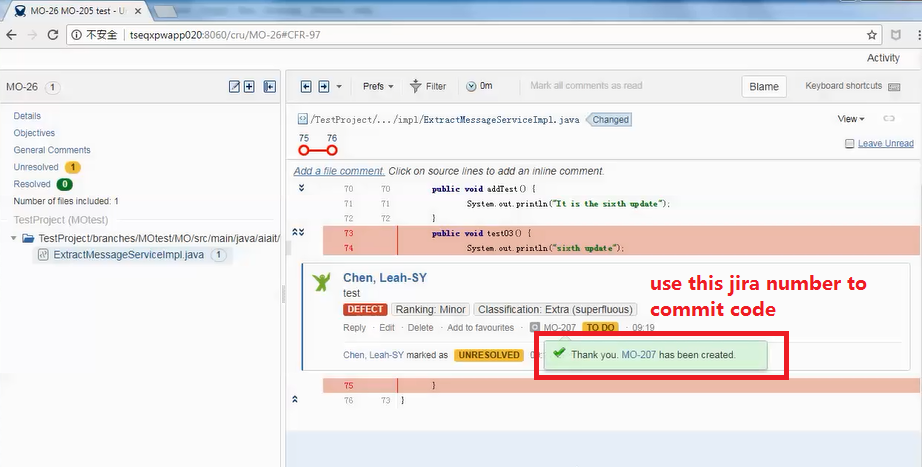


**Hook the Defect check box 🡪 select Minor and Extra (superfluous) 🡪 click the comment button to finish create issue**

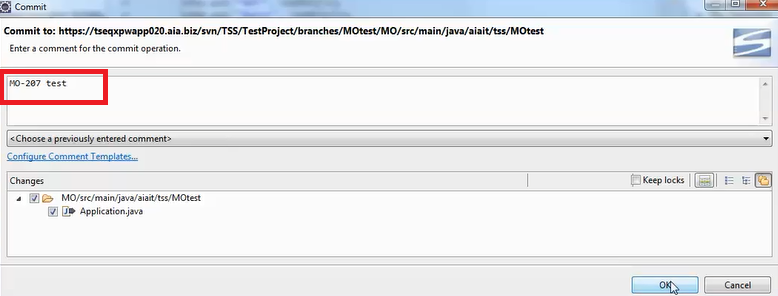




A new Jira issue has been created success when you see page like below

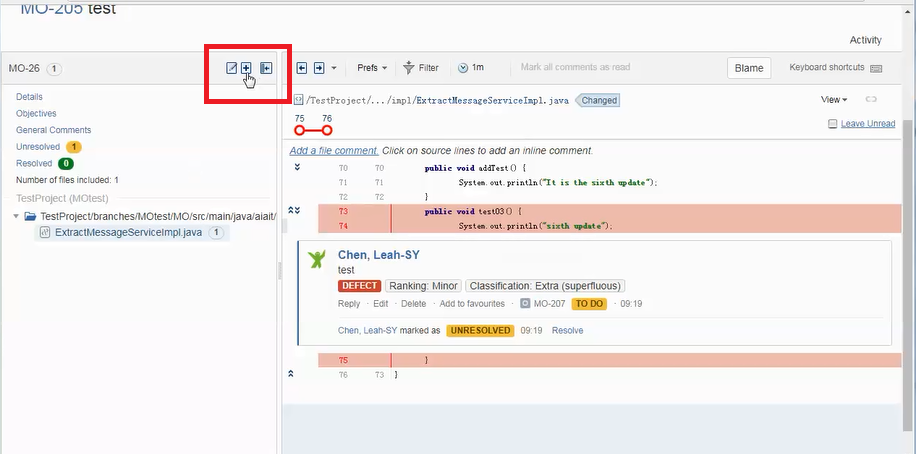


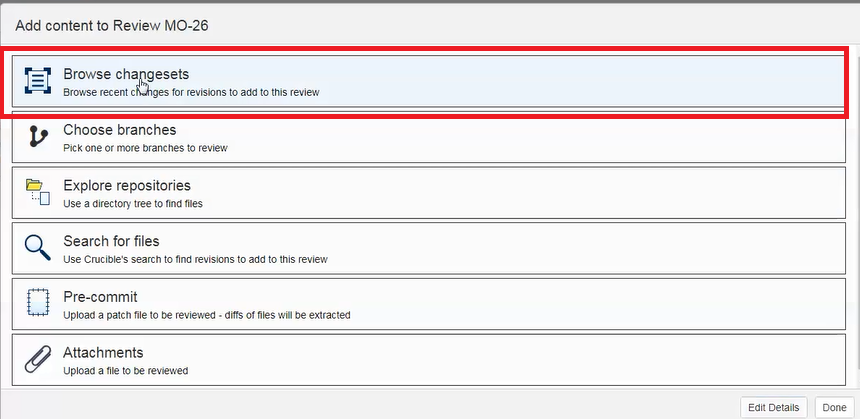
## **3.3   Commit code with Jira number of defect**

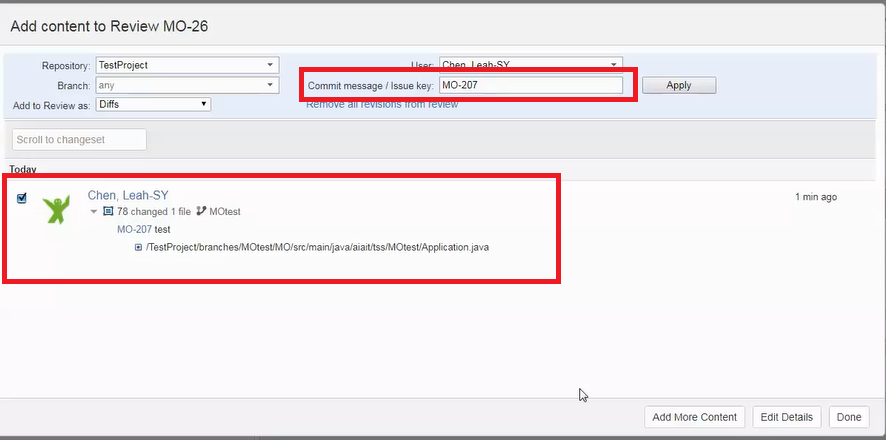


## **3.4   Add review content by filter of the Jira number**

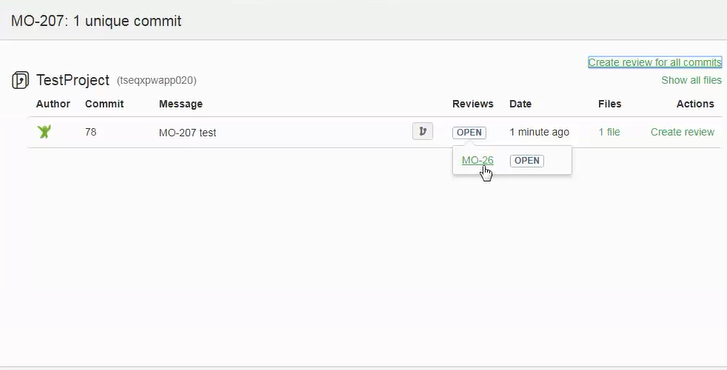
Click the add icon







## **3.5 From Jira issue link to review**



# 4. Detail demo video link

Please refer to [http://tseqxpwapp040:8090/display/SSIC#ModelOffice-CodeReview](http://tseqxpwapp040:8090/display/SSIC%23ModelOffice-CodeReview%20)